DECLARAT	10N (37 CFR 1.63) FOR APPLICATION	DATA SHEET (37 CF)	APPLICATION USING (8 1.76)	AN
Title of Invention	AND TOPOLOGICAL LI	NKAGE	EPENDENT CIRCULARI	ZATION
As the below name	inventor(s), live declare the	at:		
This declaration is d	irected to:			
	The attached application, o	r		
×	Application No. PCT	/US2004/020589 , fil	ed an June 25, 2004 (nt'I)
	28 amended on		(If applicable)	:
over grid,			thich is claimed and for which a	
I/we have reviewed an amendment specifically	d undersland the contents of the referred to above:	a abov a identified application,	ind alting the claims, as amende	d by any
	When the filling date of the price		fice all information known to make at allestions, material information of PCT informational filing dat	
All statements made in believed to be true, and are purishable by fine any patent issuing then	erein of mylour own knowledge of further that these statements v or imprisonment, or both, under con.		de herein on information and b that willful felse statements and the dize the validity of the applic	
FULL NAME OF INV	ENTOR(S)			
Inventor one: Se	rgel A. KAZAKOV			
Signature:	- Series	Citizen of;	US	
Inventor two: An	ne DALLAS			
Signature;	- Dales-	Citizen of:	US	
Inventor three: Tai	-Chih KUO			*
Signature: Tai	-Chib UUO	Citizen of:	Talwan ROC	
Inventor four: Bris	IN H. JOHNSTON			
Signature:	Bun tot	Citizen of:	US	
Additional inventor	z or a legal representative are b	no bennen gnit	dillional form(s) attached hereto	
		Attac	n W. Dooley Mr	

Attorney Docket No.: 387592000500

pa-1081155

PTO/SB/81 (01-08)
Approved for use through 12/31/2008. OMB 0851-0035
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			n Number		1,691	Vana Comment	J, 11
		Filing Date		June 25, 2004 (inti)			
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and	<u>-</u> .		POLYNLIC	CLEOT	IDES CAPA	DI E OE	
CORRESPONDENCE ADD	IRESS				NDENT CIRC		rion.
INDICATION FORM		Title			ICAL LINKA		10,1
		Art Unit			et Assigned		
	Į.	Examiner	Name	Not Yet Assigned			
			Docket No.		2000500		
I hereby revoke all previous power	s of attorney o	given in the	above-iden	tified ap	plication.		
I hereby appoint:							
x Practitioners associated with t	the Customer	Number:	252	 26	7		
OR							
Practitioner(s) named below:							
	Registration					Registration	7
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as my/our attorney(s) or agent(s) to prosect Patent and Trademark Office connected the	iute the applicat erewith.	lion identifie	d above, and	to transa	ct all business i	n the United S	Hates
Please recognize or change the corres		dress for t	he above-ide	entified :	application to:		
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I am the:			·············				—-
Applicant/Inventor.		•					
x Assignee of record of the entire	interest. See	37 CER 3	71				
Statement under 37 CFR 3.73(b) is enclosed.	_(Form PT	TO/SB/96)				
SIGNA	TURE of Appli	icent or As	signee of Rec	cord			
Signature B.	atoti		Date		5/10/	01	
Name Paulan II	atheto	2/2	Tele	phone	831426	7700	
Title and Company CFD &DMARQPIAICS							
OTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple							
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* Total of 1 forms	are submitted.						\dashv

PTO/SB/96 (09-04)

Approved for use through 07/31/2006, OMB 0631-0031

U.S. Patent and Trad emark Office; U.S. DEPARTMENT OF COMMERCE

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İ		STATEMENT	UNDER 37 CFR 3.73	<u>3(b)</u>
Applicant/F	atent Owner:	Sergei A. KAZAKOV e	t al.	
Application				June 25, 2004 (Int'l)
Entitled:	POLYNUCLEOT TOPOLOGICAL	IDES CAPABLE OF T LINKAGE	FARGET-DEPENDENT CI	RCULARIZATION AND
(Name of /	Somagenics (salgnae)	, Inc.	(Type of Assignee, e.g., corporatio	corporation n, partnership, university, government agency, etc.)
states that				
1. × t	he assignee of the	entire right, title, and	interest; or	
2 a	in assignee of less	s than the entire right,	title and interest.	
٦	he extent (by per	centage) of its owners	hip interest is	%
in the paten	t application/pater	nt identified above by	virtue of either:	•
l wa	a recorded in the	United States Patent a	patent application/patent id and Trademark Offica at Re copy thereof is attached.	lentified above. The assignment eel
B. A c	chain of title from t signee as shown b	he inventor(s), of the pelow:	patent application/patent id	entified above, to the current
1.	From:		То:	
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2.	From:		To:	
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3.	From:	upp coonday in the 11.	To:	
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			, or for which a c	
	Additional docume	ants in the chain of title	e are listed on a suppleme	ntal sheet.
sup 140	mitted to Assignm orded in the record	opy (<i>i.e.</i> , a true copy of ent Division in accord is of the USPTO. <u>Sec</u>	in the chain of title are atta of the original assignment of ance with 37 CFR Part 3, it MPEP 302.08]	document(s)) must be f the assignment is to be
The undersign	ned (whose title is	supplied below) is at	uthorized to act on behalf o	of the assignee.
	Bn	gnature state		5/10/66 Date
70~	S	gnature		Date
	14 N JO.	HN STON or Typed Name		531 /424 / 7700 Telephone Number
	Printed of	r Typed Name		Telephone Number
	<u> </u>	Title		

Attorney Docket No.: 387592000500

Attorney Docket No.: 367592000500

ASSIGNMENT JOINT



THIS ASSIGNMENT, by Sergei A. KAZAKOV, Anne DALLAS, Tai-Chih KUO and Brian H. JOHNSTON (hereinafter referred to as the assignors), residing at 909 University Avenue, Apartment 17, Los Gatos, California 95032, 41 Grandview Street, Apartment 1108, Santa Cruz, California 95060, Floor 2, No. 36, 57th Lane, 1st Section, Hsing-Shang S. Road, Taipei 106, Taiwan, Republic of China, and 251 Glen Vista, Scotts Valley, California 95066, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in POLYNUCLEOTIDES CAPABLE OF TARGET-DEPENDENT CIRCULARIZATION AND TOPOLOGICAL LINKAGE, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/561,691 and filed on June 25, 2004 (Int'l); and

WHEREAS, Somagenics, Inc., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 2161 Delaware Avenue, Santa Cruz, California 95060 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and

Atto:ney Docket No.: 36/392000300

defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

04/28/06	San Line	
Date	Sergei A. KAZAKOV	
4/28/06	an Dallis	
Date	Anne DALLAS	
03/04/06	Tai-Chih Uwo	
Date	Tai-Chih KUO	
5/10/06	Bun for falls	
Date	Brian H. JOHNSTON	